

AN 1987:577635 CAPLUS  
 DN 107:177635  
 ED Entered STN: 14 Nov 1987  
 TI Plastic laminates  
 IN Kanazawa, Shuji; Kataoka, Naoki; Kojima, Shinji  
 PA Nippon Petrochemicals Co., Ltd., Japan  
 SO Jpn. Kokai Tokkyo Koho, 10 pp.  
 CODEN: JKXXAF  
 DT Patent  
 LA Japanese  
 IC ICM B32B027-28  
 CC 38-3 (Plastics Fabrication and Uses)  
 FAN. CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 62162541	A2	19870718	JP 1986-4196	19860114
	JP 06006366	B4	19940126		
PRAI	JP 1986-4196		19860114		

AB Base materials are laminated with **adhesives** contg. copolymers of C2H4, 1-10% (A) unsatd. glycidyl group-contg. monomers, and (B) (meth)acrylic acid esters with A-B ratio 1:1-1:5 and A+B = 2-30%. C2H4-glycidyl methacrylate-Et acrylate copolymer was prepd. and sandwiched between sapond. C2H4-vinyl acetate copolymer and PET-G6763.

ST glycidyl methacrylate copolymer **adhesive**; PET sapond EVA adhesion; methacrylate acrylate ethylene copolymer **adhesive**

IT **Adhesives**  
 (Et acrylate-ethylene-glycidyl methacrylate copolymer, for lamination of PET polymer and sapond. ethylene-vinyl acetate copolymer)

IT Polyamides, uses and miscellaneous  
 Polycarbonates, uses and miscellaneous  
 RL: USES (Uses)  
 (**adhesives** for, ethylene-unsatd. glycidyl compd.-(meth)acrylic acid ester copolymers as)

IT Alkenes, polymers  
 RL: USES (Uses)  
 (polymers, **adhesives** for, ethylene-unsatd. glycidyl compd.-(meth)acrylic acid ester copolymers as)

IT 9010-86-0, Ethyl acrylate-ethylene copolymer  
 RL: USES (Uses)  
 (Et acrylate-ethylene-glycidyl methacrylate copolymer blends **adhesives**, for lamination of PET polymer with sapond. ethylene-vinyl acetate copolymer)

IT 7429-90-5, Aluminum, uses and miscellaneous  
 RL: USES (Uses)  
 (**adhesives** for, Et acrylate-ethylene-glycidyl methacrylate copolymers as)

IT 9003-07-0, Polypropylene  
 RL: USES (Uses)  
 (**adhesives** for, Et acrylate-ethylene-glycidyl methacrylate copolymers, Polypro J130G)

IT 9002-85-1, Poly(vinylidene chloride) 9002-86-2, PVC 9002-89-5, Poly(vinyl alcohol) 9003-53-6, Polystyrene 9003-56-9, ABS polymer 25014-41-9, Polyacrylonitrile  
 RL: USES (Uses)  
 (**adhesives** for, ethylene-unsatd. glycidyl compd.-(meth)acrylic acid ester copolymers as)

IT **35830-43-4**, Ethyl acrylate-ethylene-glycidyl methacrylate copolymer